## PATENT APPLICATION FEE DETERMINATION RECORD

Effective January 1, 2003

10658518

|   | CLAIMS AS FILED - PART I SMALL ENTITY OTHER THAN |  |                          |                                |                     |                   |              |                    |                        |    |                     |                        |  |
|---|--|--|--------------------------|--------------------------------|---------------------|-------------------|--------------|--------------------|------------------------|----|---------------------|------------------------|--|
| (Column 1) (Column 2)   |  |  |                          |                                |                     |                   |              | TYPE               |                        |    | SMALL               |                        |  |
| TOTAL CLAIMS  |  |  |                          |                                |                     |                   | Γ            | RATE               | FEE                    |    | RATE                | FEE                    |  |
| FOR   |  |  | NUMBER FILED             |                                | NUMBER EXTRA        |                   | E            | ASIC FEE           | 375.00                 | OR | BASIC FEE           | 750.00                 |  |
| TOTAL CHARGEABLE CLAIMS   |  |  | ∑ ∫ minus 20=            |                                | * 65                |                   |              | X\$ 9=             | 585                    | OR | X\$18=              |                        |  |
| INDEPENDENT CLAIMS  |  |  | minus 3 =                |                                | 15                  |                   |              | X42=               | 798                    | OR | X84=                |                        |  |
| MULTIPLE DEPENDENT CLAIM PRESENT  |  |  |                          |                                |                     |                   |              | +140=              |                        | OR | +280=               |                        |  |
| * If the difference in column 1 is less than zero, enter "0                         |  |  |                          |                                | "0" in c            | olumn 2           | L            | TOTAL              | 1758                   | OR | TOTAL               |                        |  |
| CLAIMS AS AMENDED - PART II   |  |  |                          |                                |                     |                   |              |                    |                        |    | OTHER               | THAN                   |  |
| (Column 1) (Column 2) (Column 3)  |  |  |                          |                                |                     |                   |              | SMALL E            | ENTITY                 | OR | SMALL               |                        |  |
| <b>AMENDMENT A</b>  |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                        |                          | HIGH<br>NUMI<br>PREVIC<br>PAID | BER<br>DUSLY        | PRESENT<br>EXTRA  |              | RATE               | ADDI-<br>TIONAL<br>FEE |    | RATE                | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *  | Minus                    | **                             |                     | =                 |              | X\$ 9=             |                        | OR | X\$18=              |                        |  |
|   | Independent                                      | * NTATION OF MI  | Minus                    | ***                            | CLAINA              | =                 |              | X42=               |                        | OR | X84=                |                        |  |
| <u> </u>  | THOTTREE   | WIATION OF MI  | JETH LE DEF              | LINDENT                        | CLAIN               |                   |              | +140=              |                        | OR | +280=               |                        |  |
|   |  |  |                          |                                |                     |                   |              | TOTAL              | <del>-,-,-,-</del>     | OR | TOTAL               |                        |  |
|   |  | (Column 1)   |                          | (Colur                         | nn 2)               | (Column 3)        | Al           | ODIT. FEE          |                        |    | addit. Feel         |                        |  |
| AMENDMENT B   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                        |                          | HIGH<br>NUMI<br>PREVIO<br>PAID | EST<br>BER<br>DUSLY | PRESENT<br>EXTRA  |              | RATE               | ADDI-<br>TIONAL<br>FEE |    | RATE                | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *  | Minus                    | **                             |                     | = .               | $\prod$      | X\$ 9=             |                        | OR | X\$18=              |                        |  |
|   | Independent                                      | *  | Minus                    | ***                            |                     | =                 |              | X42=               |                        | OR | X84=                |                        |  |
|   | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLA     |  |                          |                                | CLAIM               |                   | 1 <b> </b> - | .140               |                        |    | .000                |                        |  |
|   |  |  |                          |                                |                     |                   | L            | +140=              |                        | OR | +280=<br>TOTAL      |                        |  |
|   |  |  |                          |                                |                     |                   |              | TOTAL<br>DDIT. FEE |                        | OR | ADDIT. FEE          |                        |  |
|   |  | (Column 1)   | Total Control of Control | (Colur                         |                     | (Column 3)        |              |                    |                        |    |                     |                        |  |
| AMENDMENT C   |  | CLAIMS<br>REMAINING<br>AFTER<br>AMENDMENT                        |                          | HIGH<br>NUMI<br>PREVIO<br>PAID | BER<br>DUSLY        | PRESENT<br>EXTRA  |              | RATE               | ADDI-<br>TIONAL<br>FEE |    | RATE                | ADDI-<br>TIONAL<br>FEE |  |
|   | Total  | *  | Minus                    | **                             |                     | <b>#</b>          |              | X\$ 9=             |                        | OR | X\$18=              |                        |  |
| A   | Independent                                      | *  | Minus                    | ***                            |                     | =                 | 厂            | X42=               |                        | OR | X84=                |                        |  |
| <u> </u>  | FIRST PRESENTATION OF MULTIPLE DEPENDENT CLAIM   |  |                          |                                |                     |                   | <br> -       |                    |                        |    |                     |                        |  |
| * If the entry in column 1 is less than the entry in column 2 write "0" in column 2 |  |  |                          |                                |                     |                   |              |                    |                        | OR | +280=               |                        |  |
|   | if the entry in colu                             | mn 1 is less than th   | ne entry in colu         | mn 2 write                     | "O" in col          | umn 3             | L            |                    |                        |    |                     |                        |  |
| **  | If the "Highest Nu                               | mn 1 is less than th<br>mber Previously Pa<br>mber Previously Pa | aid For" IN THI          | S SPACE is                     | s less than         | 1 20. enter "20." | * AE         | TOTAL<br>DIT. FEE  |                        | ΛP | TOTAL<br>ADDIT. FEE |                        |  |